



Product Description

Vertical Band Saws

> Vertical Double-Miter Saws

>> V/VT100 Series

The VT100LM-60 will miter up to 60° in both directions. A self-contained hydraulic system powers the full stroking vise, arm tilt, and guide arm. Functions are operated from a touch screen control and the saw can be operated in manual or semi-automatic modes. Various options are available.

Standard Features

- Control Console w/ 7" Touch Screen
- 4° Removable Arm Cant
- Powered Tilt w/ Angle Readout on Touch Screen
- Vise - Full Stroking Main
- Adjustable Clamping Force
- Carbide Blade Guides
- Guide Arm - Powered
- Variable Blade Speed w/ Readout on Touch Screen
- Air Powered Blade Tension
- Adjustable Feed Rate
- Adjustable Cutting Pressure
- Forward Cut Stop
- Coolant System - Flood w/ Wash-Down Hose
- Boltable Side Wings for Coolant Drainage
- Blade Brush
- Broken Blade Function
- Blade Change Interlock
- Safety Guards
- 220V/3PH or 440V/3PH Electrical Motor
- Requirement - This is Not a Dual Voltage Machine
- 85 PSI, 4-6 CFM Minimum Air Requirement
- (Equipped w/ Air Filter/Lubricator)

Technical Specifications

Rectangular Capacity	0-18" W x 0-20.75" H
Square Capacity	0-18" (Square)
Round Capacity	0-18" (Diameter)
Bar-feed	N/A
Motor	5 HP
Hydraulic Motor	1 HP
Operation Type	Semi-Automatic
Power Source	Air
Weight	N/A
Blade Type	Bandsaw
Blade Size	15' 6" L x 1.25" H x .042"
Cantilever	Removable
Bandsaw Blade Speed	N/A
Bundle Cut?	Yes

Optional Features

- Vise - 2nd Main
- Power Programmable Tilt from Touch Screen
- Laser Light System
- Right to Left Feed Direction
- Pedestal Mounted Control Console
- 10' Idle Roller Load Table
- 10' Roller Discharge Table

- Swing-Away Top Clamp - Main Vise
- Passive "Cut Watcher®" System
- 12" H Wear Plates - Non Mitered
- Spray Mist Lubrication
- 5' Roller Load Table
- 5' Roller Discharge Table
- 5' Idle Roller Stock Table

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